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APPLICATION NO.	F	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
08/419,229		04/10/1995	PHILIP R. THRIFT	TI-20205	3703	
23494	7590	03/23/2004		EXAMINER		
TEXAS INSTRUMENTS INCORPORATED				DORVIL, RI	DORVIL, RICHEMOND	
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DALLAS, TX 75265				ART UNIT	PAPER NUMBER	
				2654	27	
				DATE MAILED: 03/23/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

08/419,229	THRIFT ET AL.	
Examiner	Art Unit	
Richemond Dorvil	2654	
OR REMAINS) CLOSED in this apport of the appropriate communication GHTS. This application is subject to	olication. If not included	
he examiner Jan.17, 2003.		
aminer.		
been received. been received in Application No uments have been received in this r of this communication to file a reply of ENT of this application. ted. Note the attached EXAMINER's reason(s) why the oath or declarate be submitted. be submitted. on's Patent Drawing Review (PTO-S Amendment / Comment or in the O Af(c)) should be written on the drawing header according to 37 CFR 1.121(d) it of BIOLOGICAL MATERIAL m	complying with the requirements S AMENDMENT or NOTICE OF tion is deficient. 248) attached ffice action of the back) of the submitted. Note the	
6. ☐ Interview Summary (Paper No./Mail Date 3), 7. ☐ Examiner's Amendm	ee nent/Comment of Reasons for Allowance	
	Richemond Dorvil ars on the cover sheet with the coordinate communication of REMAINS) CLOSED in this apport other appropriate communication is subject to and MPEP 1308. The examiner Jan. 17, 2003. The examiner Jan. 17	

Application/Control Number: 08/419,229

Art Unit: 2654

In response to counsel's request as to the validity of the prior drawing requirement, it is noted that such requirement was in error and no further response on applicants' part is necessary.

After a final review of the record of the application prior to issue, it was determined that the record was incomplete vis-a-vis the Board of Patent Appeals and Interferences' directive to determine the scope of the means-plus-function language cited in the remand and to provide an analysis as to the patentability of the thus-construed claims in light of the prior art. See Paper number 24, "REMAND TO THE EXAMINER," paragraph bridging pages three and four, citing In re Donaldson Co., 16 F. 3d 1189, 1193, 29 USPQ2d 1845, 1848 (Fed. Cir. 1994) (en banc).

With regard to independent claims 11 and 14, the claimed elements defined by "meansplus-function" format are construed as being limited to the following corresponding structure or acts described in the specification as follows:

means for extracting a grammar are described in the specification as the web browser 52 of Fig. 2, a modified NCSA Mosaic "getting the link page name/URL pairs from the page" and correspond thereto;

means for modifying said grammar correspond to the BNF syntax defined in page 4 of the specification where, for example, "|" denotes alternatives, square brackets denote optionality, and parentheses provide grouping, see example in page 5. Smart Pages implemented to associate a grammar with a web page as disclosed in page 3, lines 23-26 of the specification, contain a reference to a grammar within a grammar that interprets the result of that grammar.

Page 8, line 1 to page 9, line 25 further describe a directed Acyclic Graph (DAG) relationship,

Application/Control Number: 08/419,229

Art Unit: 2654

Page 3

page 7, line 8-17, used as means for automatically producing an intelligent grammar from an information source. An interface using interpretation schemes such as shell scripts, lex/yacc is used as means for processing the grammar to produce a reference to a hypermedia source (URL).

Prosecution remains closed; this application is being forwarded to the Office of Publications for further issue processing. The undersigned regrets any inconvenience caused by the delay in completing the requirements of the remands.

Conclusion

Any inquiry concerning this communication should be directed to Richemond Dorvil at telephone number (703) 305-9645.

Richemond Dorvi

SPE

Art Unit 2654